

Learning Set 3: 3.2 TAG



The Whirligig Challenge

3.2 Plan

“Whirligig Experiment”

Read the top of page 43.

What 2 questions will you be investigating?

1.

2.



Read “Be a Scientist” on pg. 43.

What whirligig phenomenon you are studying?

Read through the “Design Your Experiment” section on pages 43-44. Complete the Whirligig Experiment Planning Page with your table group.

Read the section “Communicate” on page 45. As groups share their experiment plans, take notes here.

Similarities:

Differences:

Strengths:

Weaknesses:

Read through the “Revise Your Plan” section on page 45 and revise your experiment plan with your group.

Read “What’s the Point?” on page 46. What is one thing you will be doing that scientists do when they work together to solve problems?